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PTO/SB/30 (09-04)
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ork Reduction Act of 1995, no persons are requi	ired to respond to a collection of informa	tion unless it contains a valid OMB control number	ar (
Request	Application Number	10/037,085	
for d Examination (RCE)	Filing Date	December 20, 2001	
Transmittal	First Named Inventor	Kenneth M. MAXHAM	
	Art Unit	2613	
Patents	Examiner Name	Christina Y. Leung	
313-1450	Attorney Docket Number	10.0882	

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	am	Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).					
	a.	V	Prev cons	riously submitted. If a final Office action is outstanding, any amendm sidered as a submission even if this box is not checked.	nents filed after the final Office action may be		
		i.	V	Consider the arguments in the Appeal Brief or Reply Brief previous	sly filed on December 4, 2006		
		li.		Other			
	b.		End	osed			
		i.		Amendment/Reply iii. Info	ormation Disclosure Statement (IDS)		
		ii.		Affidavit(s)/ Declaration(s) iv. Ott	her		
2. Miscellaneous							
	а.		Sus	pension of action on the above-identified application is requested un od of months. (Period of suspension shall not exceed 3 months	nder 37 CFR 1.103(c) for a		
	b.		Othe	er	s; Fee under 37 CFR 1.17(i) required)		
3. (Fe a.	es	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No				
		i.	V	RCE fee required under 37 CFR 1.17(e)	a duplicate copy of this sheet.		
		ii.	\exists	Extension of time fee (37 CFR 1.136 and 1.17) (2-mos.)			
		iii.	$\overline{\Box}$	Other			
	b.		Che	ck in the amount of \$enc	dosed		
	C.	V	Payr	ment by credit card (Form PTO-2038 enclosed)			
WARN card is	IINC nfor	3: Info matio	rmation	on on this form may become public. Credit card information she authorization on PTO-2038.	ould not be included on this form. Provide credit		
				SIGNATURE OF APPLICANT, ATTORNEY, OR AGE	ENT REQUIRED		
Signat			1	LA	Date 1-2-2007		
Name	(Prir	nt/Type	1	Christopher L. Bernard	Registration No.		
				CERTIFICATE OF MAILING OR TRANSMIS	SSION 40,234		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below/							
Signatu			Τ	Barbara C Crown			
Name (Barbara C. Brown	Date January 2, 2007		
This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on							

the amount of time you require to completed application form to the USP10. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004 Complete if Known nt to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/037,085 Application Number Filing Date December 20, 2001 For FY 2005 First Named Inventor Kenneth M. MAXHAM **Examiner Name** Christina Y. Leung Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2613 TOTAL AMOUNT OF PAYMENT (\$) 790.00 Attorney Docket No. 10.0882 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 600 250 300 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Multiple Dependent Claims Fee (\$) Fee Pald (\$) 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) -3 or HP =HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets Extra Sheets** Number of each additional 50 or fraction thereof Fee Paid (\$) (round up to a whole number) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount)

SUBMITTED BY			
Signature	12B-d	Registration No. (Attorney/Agent) 48,234	Telephone 704/366-6642
Name (Print/Type)	Christopher L. Bernard		Date January 2, 2007

Filing Fee(s) - RCE Application

\$790.00

Other (e.g., late filing surcharge):_

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



EXPRESS MAIL CERTIFICATE

Express Mail No.:

EV 942734038 US

Date of Deposit:

January 2, 2007

Type of Document(s):

RCE Transmittal Form (PTO/SB/30)

Fee Transmittal Form (PTO/SB/17) (2 copies)

Credit Card Payment Form (PTO-2038)

Postcard Filing Receipt

Application No.:

10/037,085

Filing Date:

December 20, 2001

Applicant(s):

Kenneth M. MAXHAM

Title:

SYSTEM AND METHOD FOR SELECTING THE

PLACEMENT OF OPTICAL AMPLIFIERS IN

AN OPTICAL NETWORK

Examiner:

Christina Y. Leung

Art Unit:

2613

Attorney Docket No.:

10.0882

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.

arbara C. Brown

North Carolina State Bar/Certified Paralegal

arhara C. Crown